

Title (en)  
CLEANING ALUMINIUM WORKPIECES

Title (de)  
REINIGUNG VON ALUMINIUM WERKSTÜCKEN

Title (fr)  
NETTOYAGE DE PIÈCES EN ALUMINIUM

Publication  
**EP 0795048 A1 19970917 (EN)**

Application  
**EP 95941183 A 19951218**

Priority  
• EP 95941183 A 19951218  
• EP 94309501 A 19941219  
• GB 9502956 W 19951218

Abstract (en)  
[origin: WO9619596A1] A method of cleaning an Al workpiece comprises a.c. anodising the workpiece in an acidic electrolyte capable of dissolving aluminium oxide and maintained at a temperature of at least 70 DEG C under conditions such that the surface of the workpiece is cleaned with any oxide film thereon being non-porous and no more than about 20 nm thick.

IPC 1-7  
**C25F 1/04**; **C25D 5/44**

IPC 8 full level  
**C25D 5/44** (2006.01); **C25D 11/04** (2006.01); **C25F 1/04** (2006.01)

CPC (source: EP US)  
**C25D 5/44** (2013.01 - EP US); **C25F 1/04** (2013.01 - EP US)

Citation (search report)  
See references of WO 9619596A1

Cited by  
EP2998126A1; US6846401B2; US6994919B2; US7078111B2; US9206494B2; US7294411B2; US7056597B2; EP1880861B1

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